## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	132	(95/39).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/12 15:53
32	113	95/39.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/12 16:15
33	26	(95/39.ccls.) and plural\$	US-PGPUB; USPAT	ADJ	ON	2009/08/12 16:16
34	34	(95/39.ccls.) and chamber	US-PGPUB; USPAT	ADJ	ON	2009/08/12 16:18
35	122	(95/40,42,187,204,225,228.ccls.) and chamber	US-PGPUB; USPAT	ADJ	ON	2009/08/12 16:22
36	16	(95/40,42,187,204,225,228.ccls.) and (chamber\$ with plural\$)	US-PGPUB; USPAT	ADJ	ON	2009/08/12 16:23
57	1	DD 145540A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/13 09:35
38	1	("6312503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:39
39	1	("5434239").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:52
S10	1	("6312503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 16:36
S11	1	("5434239").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 16:36
S12	1	("5552513").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 16:37
313	0	("(terephthalicacid,isophthalicacid,2,6-naphthalenedicarboxylicacid) andcool").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 16:38

S14	0	(terephthalicacid,isophthalicacid,2,6-naphthalenedicarboxylicacid)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:38
S15	0	(terephthalicacid,isophthalicacid,2,6-naphthalenedicarboxylicacid)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:38
S16	0	(terephthalicacid,isophthalicacid)\	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:39
S17	0	(terephthalicacid,isophthalicacid)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:39
S18	38481	isophthalic acid	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:39
S19	0	(isophthalic acid, terephthalic acid)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:39
S20	55856	(isophthalic acid or terephthalic acid)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:40
S21	56111	S20 or 2,6-naphthalenedicarboxylic acid	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:40
S22	28511	S21 and (cooling or purif\$)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:41
S23	5742	S21 and (cooling or purif\$) and (dihydroxy)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:42
S24	5771	S21 and (cooling or purif\$) and (dihydroxy or ethylene gylcol)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:43
S25	4971	S21 and (cooling or purif\$) and (dihydroxy or ethylene gylcol) and (stage or step or zone or space)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:43
S26	179	S21 and (cooling or purif\$) and (dihydroxy or ethylene gylcol) and (multistage or multistep or multizone or multispace)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:45
S27	0	S21 WITH (cooling or purif\$) WITH (dihydroxy or ethylene gylcol) WITH (multistage or multistep or multizone or multispace)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:47
S28	2	S21 WITH (cooling or purif\$) WITH (dihydroxy or ethylene gylcol) WITH (stage or step or zone or space)	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:48
S29	5	"6312503"	US-PGPUB; USPAT	ADJ	ON	2009/08/13 16:53
S30	24	("2878107"   "3210914"   "3432994"   "3445182"   "3556490"   "3739551"   "3936281"   "3944401"   "4110088"   "4230819"   "4263425"   "4340721"   "4356299"   "5080696"   "5434239"   "5474597"   "5496778"   "5660615").PN. OR ("6312503").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 16:53

S31	5	S30 and ester	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 16:54
S32	13403	(purify or cool or treat) and (terephthalic acid or isophthalic acid or 2,6-naphthalendicarboxylic acid)	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:00
S33	785	(purify or cool or treat) SAME (terephthalic acid or isophthalic acid or 2,6-naphthalendicarboxylic acid)	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:01
S34	0	(purify or cool or treat) SAME (terephthalic acid or isophthalic acid or 2,6-naphthalendicarboxylic acid) and (95/39,40,42,82,85,86,87,88,149,187,204,225,228)	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:02
S35	0	(purify or cool or treat) SAME (terephthalic acid or isophthalic acid or 2,6-naphthalendicarboxylic acid) and (95/39,40,42,82,85,86,87,88,149,187,204,225,228.clcs)	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:02
S36	0	(purify or cool or treat) SAME (terephthalic acid or isophthalic acid or 2,6-naphthalendicarboxylic acid) and (95/39,40,42,82,85,86,87,88,149,187,204,225,228.ccls)	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:03
<b>S</b> 37	0	("2009/0099388").URPN.	USPAT	ADJ	ON	2009/08/14 08:18
S38	0	("2008/0275271").URPN.	USPAT	ADJ	ON	2009/08/14 08:20
S39	97686	(terephthalic or isophthalic or "2-6Naphthalenedicarboxylic") adj acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:43
S40	396954	purif\$7 and cool\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:44
S41	24569	dialkyl near10 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:44

S42	150433	S39 amd S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:45
S43	4420	S39 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:45
S44	706	S40 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 08:46
S45	0	("95.ccls").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 08:46
S46	0	"95.ccls"	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:46
S47	0	"95"/\$.ccls	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:46
S48	0	(95/\$.cdls).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 08:47
S49	0	(95/40.ccls).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 08:47
S50	0	95/40.ccls	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:47
S51	20808	("95").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 08:48
S52	0	("l9andl16").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 08:48
S53	1	S44 and S51	US-PGPUB; USPAT	ADJ	ON	2009/08/14 08:54

## **EAST Search History (Interference)**

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9/9/2009 11:49:36 AM

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